

Form PTO-1449

(REV. 2-83)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

Mo5000ND/NIT259ND

SERIAL NO.

To be Assigned

09/886,197

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(Use several sheets if necessary)

APPLICANT

Shinichi Tsuboi, et al.

FILING DATE

Herewith
09/886,197 4/24/2001

GROUP

1616

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER						DATE	NAME	CLASS	SUBCLASS	FILED IF APPLICABLE
<i>a</i>	AA	4	7	42	06	0		5/3/88	Kozo Shiokawa et al	514	252	
<i>a</i>	AB	4	67	8	79	5		7/7/87	Kozo Shiokawa et al	514	341	
	AC											
	AD											
	AE											
	AF											
	AG											
	AH											
	AI											
	AJ											
	AK											

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER						DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
												YES	NO
<i>Jan</i>	AL	0	1	63	85	5		04/09/85	European Patent Office	—	—	—	—
<i>Jan</i>	AM	0	1	92	05	0		01/17/86	European Patent Office	—	—	—	—
<i>Jan</i>	AN	0	2	14	54	6		08/25/86	European Patent Office	—	—	—	—
<i>Jan</i>	AO	0	3	87	65	3		03/06/90	European Patent Office	—	—	—	—
<i>Jan</i>	AP	0	2	56	40	7		08/03/87	European Patent Office	—	—	—	—

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>OR</i>	AR	Agrochemicals, Vol. 109, 1988, p. 18874.										
<i>OP</i>	AS	Chemical Abstracts, Vol. 114, 1991, p. 201778.										
	AT											

EXAMINER

Allen Robinson

DATE CONSIDERED

6-26-02

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

BEST AVAILABLE COPY

To be Assigned

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(Use several sheets if necessary)

APPLICANT

Shinichi Tsuboi et al

FILING DATE

Herewith 6/21/2001

GROUP

1C1C

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	AL						
	AM						
	AN						
	AO						
	AP						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	a.	85-289794/47, Derwent Publ., (EPO 163,855 = US 4774247 and 4812571).
AR, AS	b.	86-226716/35, Derwent Publ., (EPO 192,060 - US 4845106).
AT, AS	c.	87-073950/11, Derwent Publ., (EPO 214,546 = US 4725589 and 4780457).
AT		
AT		

EXAMINER

Allen Robinson

DATE CONSIDERED

6-26-02

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.